UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOWDOINHAM QUADRANGLE
MAINE
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Maine Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1974. Map edited 1980

Selected hydrographic data compiled from NOS chart 13293 (1979) This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Maine coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 19
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 42 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET. DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN ONE TIDE DATUM IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9.7 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U.S. Route State Route

BOWDOINHAM, MAINE
SW4 GARDINER 15' QUADRANGLE
44069-A8-TF-024
1980
DMA 7072 III SW—SERIES V811

best copy available